

DYABLOVA, P. YE.

USSR/Medicine - Pharmacology

FD-1917

Card 1/2 Pub. 38-16/18

Author :

Title : Section of Pharmacology and Toxicology, Leningrad Society of Physiologists Biochemists, and Pharmacologists imeni I. M. Sechenov [Meeting]

Periodical : Farm. i. toks., 17, 57-58, Nov/Dec 1954

Abstract : The 534th meeting of the society took place on October 27, 1953. Three papers were presented. Ye. S. Fedorchuk (Chair of Pharmacology Leningrad State Sanitation-Hygiene Institute) presented a paper "The Participation of Reflex Mechanisms in the Pressor Action of Nicotine". P. Ye. Dyablova (Chair of Pharmacology Leningrad State Pediatric Medical Institute) presented a paper "Preventing the Antidiuretic Effect of Histamine with Dimedrol". L. I. Tank (Division of Pharmacology, Institute of Experimental Medicine) presented a paper "The Endurance of Experimental Animals to the Poisons of Glycolytic Phosphorylation of Various Periods of Postnatal Development." The 539th meeting of the society took place November 26, 1953, and three papers were presented.

I. I. Baryshnikov presented a paper "Concerning the Effect of Certain Phenylalkylamines on the Central Nervous System". V. Ye. Smirnov (First Leningrad Medical Institute) presented a paper "Judging the Anticonvulsive activity of a number of preparations by Their Ability to Prevent Convulsions due to Electric Shock in Mice". V. S. Artem'ev (First

ДИАБЛОВА, П. YE
USSR/Medicine/Pharmacology

FD-2950

Card 1/1 Pub. 17-14/23

Author : Dyablova, P. Ye.

Title : ~~Influence of histamine~~ and antihistaminic substances on the pharmacological effects of potassium ions

Periodical : Byul. eksp. biol. i med. 7, 50-52, July 1955

Abstract : Author experimented on white mice and frogs to determine the effect of histamine on potassium intoxication to clarify the possible prevention of histamine sensitization of potassium by dimedrol, for instance. Histamine increases the reactivity of the rectus abdominis muscle of frogs to potassium ions. Dimedrol lowers the reactivity of the muscle and prevents histamine sensitization. Administration of histamine strengthens the symptoms of potassium intoxication in white mice. In adult mice this effect is more pronounced than in immature animals. In doses which prevent histamine inhibition of diuresis in white mice dimedrol cannot completely prevent histamine sensitization of mice to potassium ions. 3 references, 2 USSR, 2 since 1940. graphs.

Institution : Chair of Pharmacology (Head: Corresponding Member Academy Medical Sciences USSR Prof. V. M. Karasik) Leningrad Pediatrics Medical Institute, Leningrad.

Submitted : 24 April 1954

DYABLOVA, P. YE.
USSR/Pharmacology

FD-2427

Card 1/1 Pub 17-10/21

Author : Dyablova, P. Ye.

Title : Effect of histamine on the cholinergic reactions produced by prozerin and physostigmin

Periodical : Byul. eksp. biol. i med. 39, 40-42, Jan 1955

Abstract : Author investigated possible toxic effect of anti-cholinesterases on white mice and guinea pigs. Prozerin alone - no effect; histamine alone - lowering on vitality; prozerin and, after 10 minutes, histaminofascicular twitching and spasms. Author also experimented with atropin or dimedrol or both. Results of his different experiments showed that histamine had no noticeable effect in lowering the dose of physostigmin which produced fascicular twitching and it may be assumed that synergism of histamin and physostigmin does not originate in the skeletal muscles but in the smooth muscles or in the central nervous system. 2 references, 1 USSR. 1 since 1940. Table and graphs

Institution: Chair of Pharmacology (Head, Corresponding Member of the Academy of Medical Sciences USSR Prof V. M. Karasik) Leningrad Pediatrics Medical Institute

Submitted : May 12, 1954

Dyablova, P.E.

USSR

V
62
Pharmacological analysis of acetylcholine component in potassium contraction of skeletal muscle. P. E. Dyablova (Pediat. Med. Inst., Leningrad), *Fiziol. Zhurn. S.S.S.R.* 41, 418-22(1955).—The action of proserine on muscular contractions caused by K ions depends on concn. of the latter; superthreshold concn. of KCl results in increased contraction in contact with proserine, but the contractions caused by threshold concn. of KCl are not affected by proserine. Physostigmine does not cause (in frogs) the muscular fascicular jerks and shows only a weak anticholinergic effect. Curare suppresses the sensitizing effect of K. Proserine and guanidine deriva. cause contractile activity of the skeletal muscle, but proserine shows rhythmical contractions only in tonic muscle. Proserine suppresses the enzymic cleavage of acetylcholine, while guanidine and its deriva. do not show this effect. Proserine increases only the contractile effect of acetylcholine, not the release phase of acetylcholine; guanidine and related compds. apparently aid the liberation of acetylcholine. G. M. K.

DYABLOVA, P.Ye.

DYABLOVA, P.Ye.

Effect of glucose on the excitation of cholinergic structures of the skeletal muscles [with summary in English]. *Fiziol.shur.* 43 no.3: 266-270 Mr '57. (MLRA 10:8)

1. Kafedra farmakologii Pediatricheskogo meditsinskogo instituta, Leningrad

(MUSCLES, physiology,

eff. of glucose on guanidine & neostigmine induced contractions in isolated prep. (Rus))

(GLUCOSE, effects,

on musc. contractions induced with guanidine & neostigmine in isolated prep. (Rus))

(AMINES, effects,

guanidine-induced contractions of isolated musc., eff. of glucose (Rus))

(NEOSTIGMINE, effects,

musc. contractions in isolated prep., eff. of glucose (Rus))

DYABLOVA, R.Ye.

Synergism of atropine and cholinesterase antagonists [with summary in English]. *Fiziol.zhur.* 44 no.5:491-495 My '58 (MIRA 11:6)

1. Kafedra farmakologii Pediatricheskogo instituta, Leningrad.
(PHYSOSTIGMINE, toxicity,
eff. of atropine (Rus))
(NEOSTIGMINE, toxicity,
same)
(ATROPINE, effects,
on neostigmine & physostigmine tox. (Rus))

DYABLOVA, P.Ye.

Effect of Congo red on the effect of diltiazem [with summary in English]. *Biul. eksp. biol. i med.* 46 no.10:73-75 0 '58 (MIRA 11:11)

1. Iz kafedry farmakologii (zav. -chlen-korrespondent AMN SSSR prof. V.M. Karasik) Leningradskogo gosudarstvennogo pediatricheskogo meditsinskogo instituta. Predstavlena deystvitel'nym chlenom AMN SSSR V.V. Zakusovym.

(ANILINE DYES, effects

Congo red on musc. contraction responses to succinic acid dimethyl-aminoethanol ester diiodemethylate (Rus))

(MUSCLE RELAXANTS, effects

succinic acid dimethyl-aminoethanol ester diiodemethylate, eff of Congo red on reactivity (Rus))

(SUCCINATES, effects,

same (Rus))

DYABLOVA, P. Ya.

Preventing the antipyretic effect of histamine with dimedrol.
Trudy Vses. ob-va fiziol., biokhim. i farm. 4:141-142 '58.

(MIRA 14:2)

1. Kafedra farmakologii Leningradskogo pediatricheskogo meditsin-
skogo instituta (zav. kafedroy prof. V.M. Karasik).

(DIPHENHYDRAMINE) (HISTAMINE)

DYABLOVA, P.Ye.

Effect of glutamic acid on cholinergic excitation in neuromuscular synapses. Fiziol.zhur. 46 no.6:690-694 Je '60. (MIRA 13:8)

1. From the pharmacology Chair of the Paediatric Medical Institute, Leningrad.

(ACETYLCHOLINE) (GLUTAMIC ACID)
(MUSCLES--INNERVATION)

DYABLOVA, P.Ya.

Influence of glutamic acid on cholinergic excitation in the central and peripheral synapses. Biul. eksp. biol. i med. 49 no.1:83-86 Ja '60. (MIRA 13:7)

1. Iz kafedry farmakologii (zav. - chlen-korrespondent AMN SSSR prof. V.M. Karasik) Leningradskogo pediatricheskogo meditsinskogo instituta (dir. N.T. Shutova). Predstavlena deystv. chlenom AMN SSSR S.V. Anichkovym.

(GLUTAMIC ACID)

(PROSTIGMINE--TOXICOLOGY)

(NERVOUS SYSTEM)

DYABLOVA, P.Ye.

Differentiation of various effects induced by anticholinesterase substances. Biul. eksp. biol. i med. no.2:69-72 F '61.

(MIRA 14:5)

1. Iz kafedry farmakologii (zav. - deystvitel'nyy chlen AMN SSSR V.M.Karasik) Leningradskogo pediatricheskogo meditsinskogo instituta. Predstavlena deystvitel'nym chlenom AMN V.M.Karasikom.
(CHOLINESTERASE) (MUSCLE RELAXANTS)

DYABLOVA, P.Ye.

Effect of glutamine and γ -aminobutyric acid on the excitation processes in the central synapses. Biul. eksp. biol. i med. 53 no.1:66-69 Ja '62. (MIRA 15:3)

1. Iz kafedry farmakologii (zav. - deystvitel'nyy chlen AMN SSSR V.M. Karasik) Leningradskogo pediatricheskogo meditsinskogo instituta Predstavlena deystvitel'nym chlenom AMN SSSR V.M. Karasikom.

(BUTYRIC ACID)
(GLUTAMINE)
(NERVOUS SYSTEM)

DYABLOVA, P.Ye.

Effect of glutamic acid, asparagin, glycocoll and alanine on the contractile function of skeletal muscle and on its sensitization to potassium ions. Biul. eksp. biol. i med. 3[i.e.53]no.3:57-59
Mr '62. (MIRA 15:4)

1. Iz kafedry farmakologii (zav. - deystvitel'nyy chlen AMN SSSR V.M.Karasik) Leningradskogo pediatricheskogo meditsinskogo instituta
Predstavlena deystvitel'nyy chlenom AMN SSSR V.M.Karasikom.
(MUSCLES--MOTILITY) (POTASSIUM---PHYSIOLOGICAL EFFECT)

DYABLOVA, P.Ye.

Effect of gamma-aminobutyric acid on potassium and acetyl-
choline skeletal muscle contraction. Biul. eksp. biol. i med,
56 no.8:75-76 Ag '63. (MIRA 17:7)

1. Iz kafedry farmakologii (zav. - deystvitel'nyy chlen AMN
SSSR V.M. Karasik) Leningradskogo pediatricheskogo meditsinskogo
instituta. Predstavleno deystvitel'nym chlenom AMN SSSR V.M.
Karasikom.

DYABLOVA, F.Ye.

Sensitizing effect of atropine and acetylcholine. Biul. eksp. biol.
i med. 58 no.8:76-78 Ag '64. (MIRA 18:3)

1. Kafedra farmakologii (zav. - deystvitel'nyy chlen AMN SSSR V.M.
Karasik) Leningradskogo pediatricheskogo meditsinskogo instituta.
Submitted Febr. 14, 1963.

ACC NR: AR6033653 (N)

SOURCE CODE: UR/0417/66/000/009/0024/0024

AUTHOR: Dyablova, P. Ye.

TITLE: Antagonism in the effects of various concentrations of anticholinesterases

SOURCE: Ref. zh. Farmakologiya, khimioterapevticheskiye sredstva, toksikologiya, Abs. 9.54.151

REF SOURCE: Tr. Leningr. pediatr. med. in-ta, vyp. 32, 1965, 34-38

TOPIC TAGS: acetylcholine, cholinesterase, muscle physiology, anticholinesterase, drug effect

ABSTRACT:

Very low concentrations of the anticholinesterases niva-
line (1×10^{-6} to 2×10^{-5}), oxasil (2×10^{-7} to 2×10^{-5})
and prozerine on frog stomach muscle produced contractions
while higher concentrations suppressed the contractile
reaction. These phenomena are probably due to increased
release of acetylcholine and delays in its hydrolysis,
followed by an unsuitable concentration of the substance.

[LP]

Card 1/1 SUB CODE: 06

UDC: 615.785.4

WA-50; CBE No. 14

DYABYK, A. F.

"Circulation in the Atmosphere and Kinds of Circulation in the Atmosphere
Over Europe and West Siberia, Trudy NIU, Series II, No 19, TsIP, 1947.

DYACHEK, Vladimir Fedorovich; YEFREMOV, Sergey Andreyevich; KOVALENKO, P.S.,
redaktor; ALTUF'YEVA, A.M., redaktor izdatel'stva; KONYASHINA, A.,
tekhnicheskiy redaktor

[A practical manual on compiling estimates for the construction of
apartment houses and public buildings and for major repairs] Prak-
ticheskoe posobie po sostavleniiu smetnoi dokumentatsii na zhilishch-
no-grazhdanskoe stroitel'stvo i kapital'nyi remont. Moskva, Izd-vo
Ministerstva kommunal'nogo khoziaistva RSFSR, 1956. 222 p. (MLBA 9:10)
(Building--Estimates)

MONAKHOV, N.I., inzh., glavnyy red.; TURIANSKIY, M.A., inzh., zam.glavnogo
red.; PETROPAVLOVSKIY, V.G., inzh., red.; DYACHEK, V.E., red.;
PUL'KINA, Ye.A., tekhn.red.

[Collection No.28 of consolidated cost indexes for apartment houses
and public buildings to be used in revaluating capital assets]
Sbornik No.28 ukрупnennykh pokazatelei stoimosti zhilykh i kommu-
nal'nykh zdaniy dlia pereotsenki osnovnykh fondov. Moskva, Gos.izd-vo
lit-ry po stroit., arkhitek. i stroit.materialam, 1959. 166 p.

(MIRA 13:11)

1. Russia (1923- U.S.S.R.) Gosudarstvennyy komitet po delam stroi-
tel'stva.

(Apartment houses)

(Construction industry--Costs)

D'YACHENKO, A., birgadir ekskavatorsshchikov

Competition of excavator operators. Mast. ugl. 7 no.11:5-6 N '58.
(MIRA 11:12)

1.Semenovskiy razrez tresta Aleksandriyaugel'.
(Excavation)

SOV/137-58-11-23431

Translation from; Referativnyy zhurnal. Metallurgiya, 1958, Nr 11, p 227 (USSR)

AUTHOR: D'yachenko, A. [Djačenko, A.]

TITLE: High-Strength Magnesium Cast Iron (Vysokoprochnyy magniyevyy chugun) in Latvian

PERIODICAL: Narodnoye kh-vo Sov. Latvii. 1957, Nr 2-3, pp 45-47

ABSTRACT: The author examines the processes of manufacture of high-strength Mg cast iron of the pearlitic and ferritic type in its cast state (without process annealing). The procedures employed in the manufacture of this cast iron were based on data obtained in investigations dealing with the influence of the elements Si, Mn, P, and S on the graphitization and the structure of cast iron. The composition of the charge is shown. The cast iron was inoculated with an Mg alloy. In the case of pearlitic cast iron, the total amounts of Si and Mn introduced into the liquid metal constitute 0.9% and 0.4% respectively, and in the case of ferritic cast iron 1.3% and 0.37-0.38%, respectively.

A. S.

Card 1/1

D'YACHENKO, A.A.; KOLODKO, I.P.

Combination counting-packing appliance for sugar-coated tablets.
Med.prom. no.3:20-22 J1-S '55. (MLRA 9:12)

1. Khimiko-farmatsevticheskiy zavod No.9.
(DRUG INDUSTRY,
combination counting-packing appliance for
sugar-coated tablets)

D'YACHENKO, A.A., kand.tekhn.nauk, inzhener-mayor

Lateral stability and controllability of an airplane. Vest.
protivovozd. obr. no.8:31-35 Ag '61. (MIRA 14:8)
(Stability of airplanes, Lateral)

D'YACHENKO, A.A., kand.tekhn.nauk, inzh.-mayor

Use of automatic control for improving the stability and
controllability of an airplane. Vest.protivovozd.obor.
no.9:44-47 S '61.

(MIRA 14:8)

(Automatic control) (Airplanes--Controls)

GORSHKOVA, N.K.; DYACHENKO, A.A.; ZYATITSKIY, V.A.; KATSENELENBAUM, B.Z.;
KOLESNIKOVA, N.A.

Principles of the statistical analysis of the propagation of a
light beam in a weakly deformed round mirror tube. Radiotekh. i
elektron. 11 no.1:42-50 Ja '66. (MIRA 19:1)

1. Submitted September 18, 1964.

L 17427-66 EWA(h)/EWT(1) IJP(c) GG/WW

ACC NR: AP6003560

SOURCE CODE: UR/0109/66/011/001/0141/0144

AUTHOR: Dyachenko, A. A.; Zyatitskiy, V. A.

34
33

ORG: none

21,44,57

B

TITLE: Experimental determination of the indicatrix of reflection by a slightly deformed surface

SOURCE: Radiotekhnika i elektronika, v. 11, no. 1, 1966, 141-144

TOPIC TAGS: light pipe, optic signal transmission,

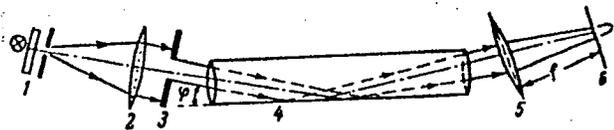
ABSTRACT: The experimental determination of the indicatrix of reflection is reported, for waveguide²⁵ (60-mm diameter, 2.5 m long) tubing with a polished copper covering on the inside; the sliding angles were about 1°. As the reflection indicatrix is a function which shows what part of the reflected energy propagates at a definite angle, the indicatrix can be characterized by a certain probability density. Hence, such a density is sought on the basis of experimental data by averaging particular selected experimental functions of distribution (particular histograms). In the experimental outfit (see figure), the light reflected by surface 4 is photographed by a

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UDC: 621.378.01

L 17427-66

ACC NR: AP6003560



Outfit for determining the reflection indicatrix

camera adjusted to infinity and having objective 5 with a focal length of 1000 mm. Other parts are:

1 - incandescent lamp and a light filter for $578 \text{ m}\mu$; 2 - collimator objective, $f = 1600 \text{ mm}$; 3 - aperture diaphragm; 6 - photoplate in the

focal plane. These conclusions are offered: (1) The above experimental method permits not only finding the indicatrix but also determining the reliability and accuracy of such finding; (2) A strong dependence of the indicatrix form on the length of the illuminated area was observed; however, about 90% energy existed always within $\sigma\gamma$; $\sigma\gamma$ is the mean-square angle of surface deformation; (3) The rule of " $4 \sigma\gamma$ " is confirmed by the above experiments. "The authors wish to thank B. Z. Katsenelenbaum for his valuable advice and discussion." Orig. art. has: 2 figures, 4 formulas, and 1 table. [03]

SUB CODE: 20, 141 / SUBM DATE: 18Mar65 / ORIG REF: 002 / OTH REF: 001
ATD PRESS: 4206

Card 2/2 nst

D'YACHENKO, A. F., Cand Med Sci -- (diss) "State of the acid-alkaline equilibrium in children ill with rheumatism in connection with treatment." Leningrad, 1960. 23 pp; (Leningrad Pediatrical Medical Inst); 350 copies; price not given; (KL, 27-60, 159)

D'YACHENKO, A.F.

Physical development of newborn infants in Aktyubinsk. Zdrav.
Kazakh. 22 no.7:42 '62. (MIRA 16:1)

1. Iz kafedry detskikh bolezney Aktyubinskogo meditsinskogo
instituta.

(AKTYUBINSK--INFANTS--GROWTH)

D'YACHENKO, A.F., kand.med.nauk

Spread of rheumatic fever among children of school age. Zdrav.
Kazakh. 22 no.3:42-44 '62. (MIRA 15:12)

1. Iz kafedry pediatrii Aktyubinskogo meditsinskogo instituta.
Nauchnyy rukovoditel' - prof. A.B.Volovik.
(RHEUMATIC FEVER)

D'YACHENKO, A. I.

Clean cuttings in the coniferous forests of the Northern Caucasus. Les.
khoz, 5, No 6, 1952.

VOROZHTSOV, ml., N.N.; YAKOBSON, G.G.; KRIZHECHKOVSKAYA, N.I.; D'YACHENKO, A.I.;
SHIKANOVA, I.V.

Aromatic fluoro derivatives. Part 4: Substitution of chlorine
for the nitro group in nitrohalo derivatives of benzene. Zhur.
ob. khim. 31 no.4:1222-1226 Ap '61. (MIRA 14:4)

1. Moskovskiy khimiko--tekhnologicheskii institut imeni D. I.
Mendeleyeva.

(Benzena) (Nitro group) (Chlorine)

PITAK, N.V.; KONONOV, B.Z.; KOLPAKOV, A.I.; D'YACHENKO, A.I.

Service of refractories in a semicontinuous steel casting
plant. Ogneupory 27 no.7:314-323 '62. (MIRA 15:8)

1. Ukrainskiy nauchno-issledovatel'skiy institut ogneuporov (for
Pitak). 2. Volgogradskiy metallurgicheskiy zavod "Krasnyy
Okt'yabr'" (for Kononov, Kolpakov, D'yachenko).
(Refractory materials) (Continuous casting)

YAKOBSON, G.G.; D'YACHENKO, A.I.; BEL'CHIKOVA, F.A.

Aromatic fluoro derivatives. Part 9; Diazotation of aromatic
amines by nitrosyl boron fluoride. Zhur.ob.khim. 32 no.3:
849-853 Mr '62. (MIRA 15:3)

1. Novosibirskiy institut organicheskoy khimii Sibirskogo
otdeleniya AN SSSR i Moskovskiy khimiko-tekhnologicheskoy
institut imeni D.I.Mendeleeva.
(Amines) (Diazotizatsiya) (Fluorides)

MIKHAYLOVA, Ye.A.; D'YACHENKO, A.I.

Separation of stereoisomeric hexenes by preparative gas-liquid chromatography. Dokl. AN SSSR 144 no.5:1056-1058 Je '62.
(MIRA 15:6)

1. Institut organicheskoy khimii imeni N.D.Zelinskogo AN SSSR.
Predstavleno akademikom B.A.Kazanskim.
(Hexene) (Gas chromatography)

MOKHOV, Boris Ivanovich; D'YACHENKO, Aleksandr Akimovich;
FREYMAN, Tamara Iosifovna; MILLIONSHCHIKOV, A.D., ed. red.

[Payments and compensations from budget funds to organiza-
tions operating on a profit] Vyplaty i vzmeshchenia kho-
zorganam sredstv iz biudzheta. Moskva, Finansy, 1965. 86 p.
(MIRA 18:7)

L 11218-66 EWT(d)/EWT(1)/EEG(h)-2 LJP(c) 3G/WH/WS-2
ACC NR: AP6003553 SOURCE CODE: UR/0109/66/011/001/0042/0050

AUTHOR: Gorshkova, N. K.; Dyachenko, A. A.; Zyatitskiy, V. A.;
Katsenelenbaum, B. Z.; Kolesnikova, N. A.

40
B

ORG: none

TITLE: Principles of a statistical analysis of the propagation of a light beam in
slightly deformed round mirror pipe

21,44,55 9

SOURCE: Radiotekhnika i elektronika, v. 11, no. 1, 1966, 42-50

TOPIC TAGS: light pipe, light propagation

ABSTRACT: Plots of per-unit-length loss vs. sliding angle for 5-80-cm diameter ideal aluminum pipes and light wavelengths of 0.6 and 3μ are constructed on the basis of theoretical formulas developed by C. Eaglesfield (Proc. IRE, p. B., 1962, 109, 43, 26). In considering rough-surface real pipes, the interaction of beam-parameter variations and the beam diffraction divergence caused by the finite wavelength-to-beam-section ratio are neglected. The real-pipe deformations are responsible for the increase in the average beam-sliding angle, for its divergence,

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UDC: 621.378.01

L 11:218-66

ACC NR: AP6003553

and for its deviation from the meridional plane ("helixing"). The latter phenomenon results in nonlinear increase of losses with the light-pipe length, in azimuth divergence of the beam, and (in the case of thin beams) in azimuth uncertainty of beam position. A statistical connection is established between (a) average squares of wall-deformation angles and (b) average values of the sliding angle, helixing, additional loss, and beam divergence. Orig. art. has: 6 figures, 16 formulas, and 1 table. [03]

SUB CODE: 20 / SUBM DATE: 18Sep64 / ORIG REF: 001 / OTH REF: 002/
ATD PRESS: 494

TS
Card 2/2

DYATCHENKO, A.P.

POPILOV, L.Ya; DEMCHUK, I.S.; BOGORAD, I.Ya.; BOGORAD, L.Ya.; KAZNACHEY, B.Ya.;
BELYAYEV, G.S.; ASKINAZI, B.M.; ZAYTSEVA, L.P.; DYATCHENKO, A.P.

[Electrotechnology] Elektrotekhnologiya. [Leningrad] Gos.izd-vo sudostroit.
lit-ry, 1952. 377 p. (MLRA 6:7)

(Electrochemistry) (Metallurgy)

D'yachenko, A.P.

USSR/Human and Animal Physiology - Physiology of Labor and Sports. V-10

Abstr Jour : Ref Zhur - Biol., No 4, 1958, 13718

Author : G.V. Kachorovskaya, N.I. Belinskaya and A.P. D'yachenko

Inst : The Kiev Institute of Physical Culture.

Title : Special Features of the Electrocardiograms of Young Athletes.

Orig Pub : Tr. Kiyevsk. in-ta fiz. kul'tury, 1957, 2, 75-81

Abstract : No abstract.

Card 1/1

of the USSR.

"Soil deflation in the Bashkir ASSR and means of its control."

Trudovoye stroitel'stvo, No. 4, 1946.

D'YACHENKO, A. E.

25115. D'YACHENKO, A. E. Zashchitnoye Lesorazveden-Iye V Bor'be S Deflyatsiyey
Pochv. Trudy Yubileynoy Sessii, Posuyash Stoletiyu So Dnya Rozhdeniya Dokuchayeva.
M-L, 1949, S. 423-32-Bibliogr: S 432

SO: Letopis' No. 33, 1949

DYACHENKO, A. Ye.

USSR.

63-179

SS1.536.2:551.584

D'yachenko, A. E., Les i urozhai. [Forest and yield.] *Akademiia Nauk SSSR. Institut Lesa. Nauchnye Voprosy Polezashchitnogo Lesorazvedeniia*, No. 1:285-295, 1951. 5 tables, bibling. DLC—Literature review on the favorable influence of forest shelter belts on yield, improving the microclimate, retention of snow and soil moisture conditions. The transpiration coefficient decreases and the transpiration productivity increases, approaching the shelter belts. *Subject Headings: 1. Shelter belts 2. Microclimatic control 3. Crop yield 4. Transpiration.—A.A.*

D. YACHENKO A. Ye.
RIKHTEP, G.D., doktor geograficheskikh nauk, otvetstvennyy redaktor;
D'YACHENKO, A. Ye., dandidat sel'skokhozyaystvennykh nauk, otvet-
~~stvennyy redaktor~~; KAVUN, P.K., redaktor izdatel'stva; SOMOROV,
B.A., tekhnicheskiiy redaktor

[Erosion in agriculture and its control] Sel'skokhoziaistvennaia
eroziia i bor'ba s nei. Moskva, 1956. 373 p. (MIRA 10:2)

1. Akademiya nauk SSSR. Institut geografii.
(Erosion)

Country : USSR
Category : Cultivated Plants. General. M

Abs Jour : RZhBiol., No 6, 1959, No 24794

Author : Dyachenko, A. E.
Inst : Forest Institute AS USSR.
Title : Effect of the Field-Protecting Forest Belts
on Agricultural Crops (According to Investi-
gation Data in Rostovskaya Oblast).
Orig Pub : Soobshch. In-ta lesa. AN SSSR, 1957, vyp. 8,
22-32

Abstract : Investigation results of 573 objectives, con-
ducted in 1954 by the Ministry of Agriculture
USSR with participation of the forest insti-
tute AS USSR in 15 oblasts and krays of RSFSR
and UkSSR. The average harvest increment of
agricultural products due to the influence of
field-protecting belts consisted of 2.1 c/ha.

Card : 1/2

D'YACHENKO, A.Ye.; MAKARYCHEV, N.T.; KOLDANOV, V.Ya., kand.sel'sko-khoz.nauk, otv.red.; KORNEYEVA, K.I., red.izd-va; BRUZGULS, V.V., tekhn.red.

[Deflation of soils and land improvement through afforestation in North Kazakhstan] Defliatsiia pochv i agrolesomeliorativnye meropriiatia v Severnom Kazakhstane. Moskva, Izd-vo Akad.nauk SSSR, 1959. 108 p. (MIRA 13:1)

(North Kazakhstan Province--Wind erosion)
(North Kazakhstan Province--Afforestation)

ANDRIANOV, S.N., kand. sel'khoz. nauk; D'YACHENKO, A.Ye., kand. sel'khoz. nauk; GVOZDKOV, P.Z., dvazhdy Geory Sotsialisticheskogo Truda; BIZYAYEV, I.A., inzh.-lesomeliorator; REDINA, V.F., agrolesomeliorator; ADEL'FINSKAYA, Ye.N., red.; SAYTANIDI, L.D., tekhn. red.

[Shelterbelt afforestation in the steppe] Polezashchitnoe lesorazvedenie v stepi. Moskva, Izd-vo M.-va sel'.khoz. RSFSR, 1962. 108 p. (MIRA 15:5)

1. Predsedatel' kolkhoza "Deminskiy" Novo-Annenskogo rayona Volgogradskoy oblasti (for Gvozdkov).
(Windbreaks, shelterbelts, etc.)

L 4070-66 SWI(m)/ WE

ACC NR: AP6018619 (A)

SOURCE CODE: UR/0065/66/000/006/0007/0010

50
38
B

AUTHOR: Bugay, Ye. A.; Selivanov, T. I.; Akhmetshin, M. I.; D'yachenko, A. Ye.; Mironov, A. A.; Nikulik, V. I.

ORG: Novo-Ufimsk Petroleum Refinery (Novo-Ufimskiy neftepererabatyvayushchiy zavod)

TITLE: Experiences in the production of gasoline and diesel fuel from highly sour crudes

SOURCE: Khimiya i tekhnologiya topliv i masel, no. 6, 1966, 7-10

TOPIC TAGS: gasoline, diesel fuel, petroleum refining, petroleum refinery equipment

ABSTRACT: A destructive-adsorptive desulfurization process for sour feedstocks was developed in laboratory and full-scale runs at the Ufa Order of Lenin Petroleum Refinery (Ufimskiy neftepererabatyvayushchiy zavod) to reduce production costs and particularly the consumption of hydrogen, the insufficient supply of which is limiting the output of hydrodesulfurized fuels. An aluminum silicate catalyst and the catalytic cracker type 43-102 were used at 390-420C and 1.2-1.8hr⁻¹ space velocity to produce 75.7-82.2% and 7.9-11.1% yields of diesel fuel and naphtha, respectively, decreasing the sulfur content to approximately 50% of the input value and to not more than 1% after blending with light straight-run fractions. The cost of diesel fuel was approximately 20% lower as compared with hydrorefined fuels. Use of the cracking unit for the process is recommended when heavy feedstocks for catalytic cracking are in short supply. The unit was also employed for desulfurization of thermal cracking

Card 1/2

UFC-665 50

L 4107C-66

ACC NR: AP6018619

12
naphtha at 410—420C and 0.75hr⁻¹ space velocity, thus reducing 8-fold the amount of required blending stocks for production of type A-66 gasolines. The following were among those who participated in laboratory and industrial experiments: G. I. Chmutov, S. G. Prokopyuk, R. M. Karponosova, M. N. Mukhametov, Ye. M. Varfolomeyeva, B. N. Rays, K. F. Pryakhina, M. R. Polinskaya, A. V. Tenikova, L. F. Yevstifeyev, and A. S. Kononov. Orig. art. has: 1 figure and 4 tables.

SUB CODE: 11, 21/ SUBM DATE: none/ ORIG REF: 022

Card

2/2 *llh*

LARIONOV, G.N., inzh.; LESHCHENKO, A.F., inzh.; D'YACHENKO, A.Z., inzh.;
PRISHCHEPA, M.P., dots.; KARPOV, V.I., dots.; KOLESNIKOV, A.F., dots.;
SAFRONOVA, M.I., assistant; MIRONOV, I.L., assistant; SEMESHKO, P.T., inzh.

Improve the quality of cast frog cores made of high-manganese
steel. Put' i put. khoz. no. 8:24-25 Ag '59. (MIRA 11:8)

1. Novosibirskiy strelochnyy zavod (for Larionov, Leshchenko,
D'Yachenko).
2. Tomskiy elektromekhanicheskiy institut inzhenerov
transporta (for Prishchepa, Karpov, Kolesnikov, Safronova, Mironov).
3. Zamestitel' nachal'nika Tomskoy dorogi (for Semeshko).
(Railroads--Switches)
(Metal castings)

D'YACHENKO, A.Z.; KATS, R.Z.; SHVETSOVA, M.N., inzh.

Casehardening of point rails and rail tongues. Put' 1 put.khoz.
no.12:35-36 D '59. (MIRA 13:4)

1. Glavnyy metallurg Novosibirskogo strelochnogo zavoda (for D'yachenko). 2. Nachal'nik tsentral'noy zavodskoy laboratorii Novosibirskogo strelochnogo zavoda (for Kats). 3. Tsentral'naya laboratoriya Novosibirskogo strelochnogo zavoda (for Shvesova).
(Railroads--Switches) (Steel--Hardening)

L 2143-66 EWP(f)/T-2/ETC(m) WW

ACC NR: AP5026281

SOURCE CODE: UR/0229/65/000/009/0029/0032

AUTHOR: Bykov, N. N.; D'yachenko, B. K.; Yemin, O. N.

ORG: none

TITLE: The selection of a supersonic partial admission turbine

SOURCE: Sudostroyeniye, no. 9, 1965, 29-32

TOPIC TAGS: turbine, turbine design, cold gas turbine, fuel pump

ABSTRACT: Supersonic partial-admission turbines fed with high-pressure air and intended for driving small auxiliary units having outputs up to 100 kw were tested and analyzed to determine optimum design and operating conditions. The tests were carried out with a two-ring radial turbine equipped with one supersonic nozzle and designed for operation at an expansion ratio of 20, an air inlet temperature of 273K, a speed of 5000 rpm, and an output of 15 kw. The results showed that turbines operated at a small admission ratio and a large expansion ratio should be designed as a single-ring turbine with recirculation of the working fluid. Such a turbine with an admission ratio of 0.15 has the same efficiency as a two-ring turbine, which means that its efficiency is 15—25% higher than that of a conventional single-ring turbine. A single-ring turbine with recirculation is more efficient than a double-ring turbine at medium admission ratios (0.15—0.18) but less efficient at lower admission ratios. Orig. art. has: 5 figures.

42
B

23, 44, 55

[PV]

Card 1/1

UDC: 621.431.74:621.438

L 2143-56

ACC NR: AP5026281

SUB CODE: PR/ SUBM DATE: 00 / ORIG REF: 006/ OTH REF: 000/ ATD PRESS: 4122

dg
Card 2/2

ACC NR: AP6035852

SOURCE CODE: UR/0413/66/000/020/0059/0059

INVENTOR: D'yachenko, B. M.

ORG: none

TITLE: A ring multi-tank oscillator with semiconductor devices. Class 21, No. 187094

SOURCE: Izobreteniya, promyshlennyye obratzsy, tovarnyye znaki, no. 20, 1966, 59

TOPIC TAGS: electronic oscillator, transistorized oscillator, LC oscillator

ABSTRACT: An Author Certificate has been issued for a multi-tank ring oscillator (see Fig. 1). An n-number of these oscillators can work with a common load. Mutual frequency interaction between individual oscillators are precluded by semiconductor diodes connected in a closed ring with phase opposition. Orig. art. has; 1 figure.

ACC NR: AP6035852

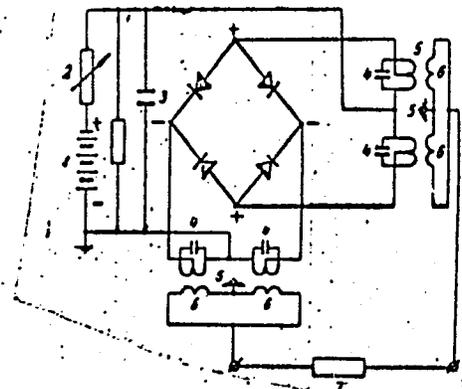


Fig. 1. A multi-tank ring oscillator

- 1 - Power source; 2 - resistor for adjusting the source voltage;
- 3 - bypass capacitor; 4 - tank capacitors; 5 - tank inductors;
- 6 - coupling windings; 7 - common load.

SUB CODE: 09/ SUBM DATE: 12Jun64

ACCESSION NR: AP4024487

S/0142/64/007/001/0053/0070

AUTHOR: D'yachenko, B. M.; Gladyshev, A. N.

TITLE: Semiconductor diode parametric amplifier with low-frequency pumping

SOURCE: IVUZ. Radiotekhnika, v. 7, no. 1, 1964, 63-70

TOPIC TAGS: parametric amplifier, pump frequency, low frequency pump, pnp junction amplifier, oppositely connected diodes, pump frequency conversion

ABSTRACT: A parametric amplifier with low-frequency pumping is considered, differing in principle from the previously existing systems in that the pump frequency is approximately equal to the signal frequency. To reduce the pump frequency, two oppositely connected semiconductor diodes are used, so that the pump frequency is converted into a higher frequency in the amplifier itself and not in an additional converter. The theoretical possibility of obtaining amplification in with p-n-p junction amplifiers with low frequency pumping is demonstrated mathematically, and an experiment to confirm the conclusion is described. The proposed low-frequency pump parametric amplifier is simpler in that it needs only one pump generator and requires no special diodes with

Card 1/4

ACCESSION NR: AP4024487

large nonlinear capacitance. At higher frequencies it is possible to combine dual diodes with p-n-p junctions in a single case. Orig. art. has: 7 figures and 13 formulas.

ASSOCIATION: None.

SUBMITTED: 03Jan63

DATE ACQ: 15Apr64

ENCL: 02

SUB CODE: GE, SD

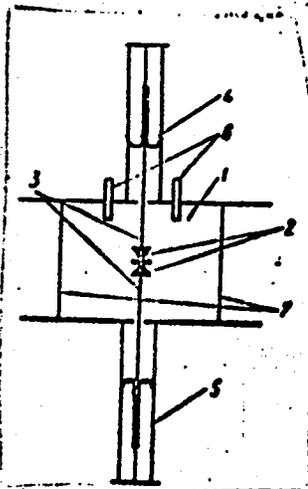
NR REF SOV: 001

OTHER: 000

Card 2/4

ACCESSION NR: AP4024487

ENCLOSURE: 01



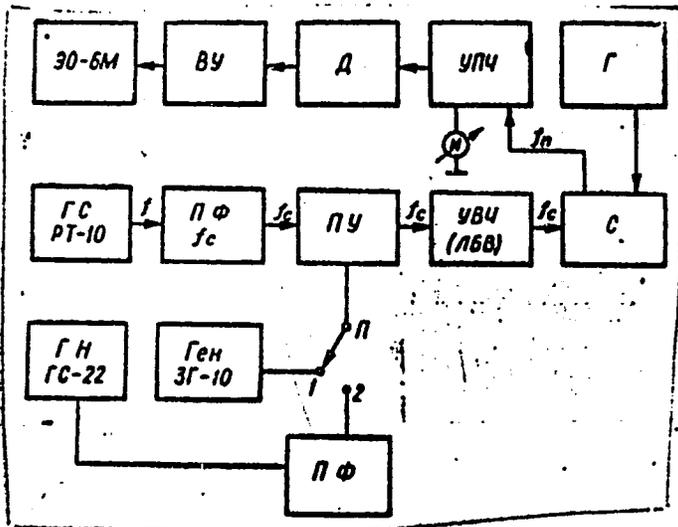
Single-loop resonant parametric amplifier

- 1 - resonator, 2 - diodes in bucking connection, 3 - diode holder, 4, 5 - coaxial lines, 6 - tuning screws, 7 - diaphragm

Card 3/4

ACCESSION NR. AP4024487

ENCLOSURE: 02



Block diagram of experiment:
BY - video amplifier,
Г - heterodyne, ГС - signal
generator, ПФ - band filter,
ПУ - parametric amplifier,
С - mixer, ГН - pump generator
Ген - generator

Card 4/4

L 58943-65 EEO-2/EWT(d)/EEC-4/EED-2. Pm-4/Pac-4

ACCESSION NR: AP5014886

UR/0142/65/008/002/Q232/0242
621.382

37B

AUTHOR: D'yachenko, B. M.

TITLE: FM oscillators using tunnel diodes

SOURCE: IVUZ. Radiotekhnika, v. 8, no. 2, 1965, 232-242

TOPIC TAGS: tunnel diode FM oscillator, tunnel diode, tunnel diode oscillator, frequency modulation *q*

ABSTRACT: The feasibility of tunnel diodes as FM oscillators is investigated. Equivalent circuits are analyzed to determine the frequency deviation Δf of typical single- and two-diode oscillator circuits. The analysis showed the following advantages of TD oscillators: 1) simplicity of circuitry; 2) large Δf at low modulating voltages; and 3) no need for a separate frequency modulator. Tests were then run on the two circuits shown in Fig. 1 of the Enclosure. Curves were plotted of tank-circuit voltage, Δf , and carrier frequency, as functions of bias voltage at switching coefficients $p = 0.2, 0.4, \text{ and } 1$. For the single-diode oscillator, distortion-free modulation occurred when Δf and transconductance were proportional to the amplitude of the modulating voltage. Optimum characteristics were obtained at $p = 1$.

Card 1/3

L 58943-65

ACCESSION NR: AP5014886

with the operating point on the linear section of the volt-ampere characteristic at a bias of 160—180 mv. Amplitude of the modulating voltage under these conditions was 4—7 mv, and Δf was 200—250 kc. Spurious amplitude modulation was insignificant because of the small amplitude of the modulating voltage. Average oscillator frequency decreased from 10140 to 10117 kc with a change in modulating voltage from 0 to 1 mv. Tests with the two-diode circuit gave values of Δf four times smaller than those of the single-diode circuit (e.g., 47 kc vs 181 kc at a bias of 80 mv); optimum value of p was 0.5. Orig. art. has: 9 figures and 15 formulas. [PW]

ASSOCIATION: none

SUBMITTED: 20Jul64

ENCL: 01

SUB CODE: EC

NO REF SOV: 001

OTHER: 001

ATD PRESS: 1051

Card 2/3

L 58943-65

ACCESSION NR: AP5014886

ENCLOSURE: 01

0

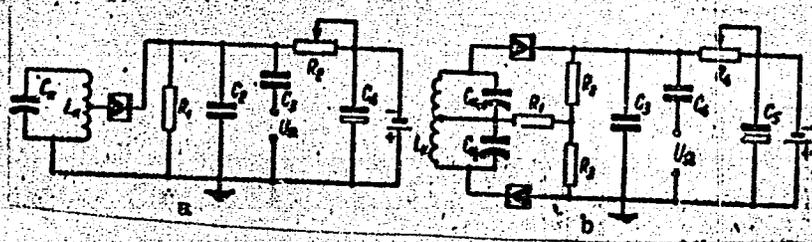


Fig. 1. Tunnel-diode FM oscillators

a - With single tunnel diode; b - with two tunnel diodes.

Card 3/3

D'YACHENKO, B.S.

Method for evaluating heat transmitting surfaces of the regenerators
of marine gas turbine systems. Trudy MIIT no.139:110-118 '61.
(MIRA 16:4)

1. Nikolayevskiy korablestroitel'nyy institut.
(Marine gas turbines)

D'YACHENKO, B.V.

Apparatus for cleaning stuck pieces of rock, coal, etc. out
of cars. Gor. zhur. no. 7:76 31 '63. (MIRA 16:8)

D'YACHENKO, D.P.

D'YACHENKO, D.P.

Tissue therapy following certain otolaryngologic operations. Vest.
otorinolar. 13 no.2:30-31 Mar-Apr 51. (CIML 20:8)

D'YACHENKO, D.P.

Tissue therapy (spleen implant and injection of aloe) in the treatment of two cases of laryngeal scleroma. Vest. otorinolar., Moskva 14 no.2: 84-85 Mar-Apr 1952. (CIML 22:1)

1. Of the Division for Diseases of the Ear, Throat, and Nose, Murmansk Oblast Hospital.

D.YACHENKO, D.P.

D.YACHENKO, D. P.

SUTURES

Further notes on primary suture following trepanation of the mastoid process. Vest. oto-rin. 14 no.2, 1952.

Monthly List of Russian Accessions, Library of Congress, June 1952.
Unclassified.

D'YACHENKO, D.P.

USSR/Microbiology - Microorganisms Pathogenic to Humans and
Animals.

F-5

Abs Jour : Ref Zhur - Biol., No 3, 1958, 9952

Author : D'yachenko, Bernasovskaya, Anchevskaya

Inst :

Title : Data on Biology of Sonne Type Dysentery Bacilli. Communi-
cation I. Biological Activity of Total Antigen Obtained
from Sonne Dysentery Bacilli.

Orig Pub : Mikrobiol. zh., 1957, 19, No 1, 44-48

Abstract : From three typical stock strains of Sonne, total antigens
were prepared by the Buaven method (from round variants of
smooth forms). All three substances obtained yielded a
positive Molisch reaction on polysaccharides and negative
reactions for free protein (Millon, xanthoproteic, biuret,
with sulfosalicylic and trichloroacetic acids). All three
complete antigens were toxic to white mice, causing death
upon intraperitoneal injection in doses of 0.4-1.0 mg;

Card 1/2

BYDORNEK, G.
CN

21

The fat of stone fruit. G. D'yachenko. *Dobichestvennoye Pismo* 8, No. 11-12, 30 (1910); *Chem. Zentr.* 1940, II, 3419-20.—In addn. to the usual oil plants, the seeds of stone fruit can be used as a source of fat. Thus, peach kernels contain 48% oil and apricot kernels 51% while flaxseed contains only 32%. The oil content of the fruit pits is at its highest at the time of ripening. The oil can be obtained by pressing or by extraction. In the first case, after the proper preliminary treatment, the seeds are

pressed, the oil is expressed without the addn. of water. This method the yield is somewhat less but the oil contains no HCN. If water is added during the pressing the oil may contain 2-3 0.5% HCN. The oil obtained by extraction always contains benzaldehyde. If it is from plum, peach or apricot kernels. After this oil has been heated to 100° it no longer contains benzaldehyde and can be used for food purposes. Sixteen other fruits were examined to det. their oil content. The oils from fruit kernels can all be used for food. Some special tests were made with apricot oil. This oil can be used directly for hot foods (so that it is heated before eating) but if it is to be used with cold foods it must first be heated to 130° and then cooled. M. G. Moore

AGRICULTURAL LITERATURE CLASSIFICATION

VARTAN'YAN, G.P., inzh.; D'YACHENKO, G.I., inzh.

Large turbogenerators designed by the S.M.Kirov "Elektrosila" factory
and a branch of the All-Union Scientific Research Institute of
Electromechanics. Vest.elektrom. 33 no.4:16-18 Ap '62.
(Turbogenerators)

SAVEL'YEV, V.P.; KOVAL'SKAYA, A.V.; BERUKOV, F.V.; GALKIN, Yu.P.; KROKHOTIN,
A.I.; SINEGUBKIN, V.V.; EPSHTEYN, A.L.; TSIRKIN, M.Z.; LAVRESHINA, V.S.;
GUBAREV, A.A.; KONTOROVICH, L.M.; KOROLEV, V.N.; USTIMENKO, I.L.;
KUFENAKOV, S.N.; POLUSHKIN, M.K.; LIBE, N.A.; IVANOV, N.P.; D'YACHENKO,
G.I.; FILIPPOV, I.F.; KHUTORETSKIY, G.M.; VARTAN'YAN, G.P.; RUSOV, Ye.Kr.;
BARKAN, L.Z.; KOLONCKAYA, L.M.; GORBATEMKO, F.I.

Inventions. Energ. i elektrotekh. prom. no.4:39 C-D '62.

(MIRA 18:3)

L 9662-66 EWT(1)/ETC/EWG(m)/EWA(h) TT/AT

ACC NR: AP5026504

SOURCE CODE: UR/0286/65/000/019/0035/0035

AUTHORS: D'yachenko, G. I.; Khutoretskiy, G. M.; Smirnov, G. K.; Shalyt, L. D.

ORG: none

TITLE: Multiphase unlike-pole inductor generator. ²⁵ Class 21, No. 175114

36
B

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 19, 1965, 35

TOPIC TAGS: electric generator, electric rotating equipment

ABSTRACT: This Author Certificate presents a multiphase unlike-pole inductor generator with a distributed stator winding and with the number of stator teeth equal to twice the number of rotor teeth (see Fig. 1). To simplify fabrication,

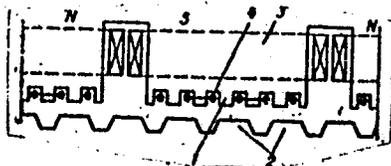


Fig. 1. 1 - Stator teeth;
2 - rotor teeth; 3 - pole;
4 - phase winding.

Card 1/2

UDC: 621.313.39

L 9662-66

ACC NR: AP5026504

the winding of each phase is located on one pole whose teeth are shifted along the circumference relative to the teeth of the adjacent poles by an angle of $2\pi/P$, where P is the number of poles. Orig. art. has: 1 diagram.

SUB CODE: 09/

SUBM DATE: 27Jun63

Card 2/2

RUFANOV, I.G.; GOVOROVICH, Ye.A.; MARSHAK, A.M.; D'YACHENKO, G.M.;
SYSOYEVA, L.A.

Clinical use of the combined antibiotic sigmamicin (tetracycline and
oleandomycin). Vest.AMN SSSR 17 no.3:3-8 '62. (MIRA 15:4)

1. Laboratoriya po klinicheskoy aprobatsii novykh antibiotikov
AMN SSSR.

(SIGMAMYCIN)

RUFANOV, I.G.; GOVOROVICH, Ye.A.; MARSHAK, A.M.; SYSOYEVA, I.A.; D'YACHENKO, G.M.

Ristomycin, a new antibiotic for intravenous introduction; studies on its clinical and physiological effect on patients with severe infections. Antibiotiki 8 no.9:836-839 S '63.

(MIRA 17:11)

1. Laboratoriya po klinicheskoy aprobatsii novykh antibiotikov
AMN SSSR.

RUBTSOVA, L.K.; ANTONOVA, L.N.; D'YACHENKO, G.M.; GRACHEVA, N.M.;
SYSOYEVA, L.A.; PROKHOROVA, T.T.; PLOTKINA, N.S.

Experience in the clinical use of novobiocin. Antibiotiki
10 no.10:930-934 0 '65. (MIRA 18:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut antibiotikov;
Klinika infektsionnykh zabolevaniy II Moskovskogo meditsinskogo
instituta i Institut klinicheskoy i eksperimental'noy khirurgii.
Submitted Jan. 14, 1965.

SMIRNOV, I.I.; D'YACHENKO, G.N.

Studying the geometry and operating conditions of active cultivator sweeps working at increased speeds. Trakt. i sel'khoz-mash. no.6:24-27 Je'64 (MIRA 17:7)

1. Rostovskiy-na-Donu institut sel'skokhozyaystvennogo mashinostroyeniya.

D'YACHENKO, G.N., inzh.; KARAPET'YAN, A.G., inzh.

Studying the moving working parts of a cultivator. Trakt. i sel'khoz mash.
no.6:29-30 Je '65. (MIRA 18:7)

1. Rostovskiy-na-Donu institut sel'skokhozyaystvennogo mashinostroyeniya.

D'YACHENKO, G.P., inzh.

Around-the-clock consolidated brigades in the mines of the
"Novovolynskugol'" Trust. Ugol.prom. no.5:19-21 S-0 '62.
(Lvov-Volyn' Basin--Coal mines and mining) (MIRA 15:11)

ZORIN, L.F., gornyy inzh.; DYACHENKO, G.P., gornyy inzh.

IK-52m cutter-loader in mines of the Volyn' deposit, Ugol' Ukr.
7 no.6:35-36 Je '63. (MIRA 16:8)

D'TACHENKO, G.T., kand.sel'skokhozyaystvennykh nauk

Changes in the wheat *Triticum vulgare* Host. caused by sowing
immature seeds. *Agrobiologiya* no.2:184-188 Mr-Apr '61.

(MIRA 14:3)

1. Vladimirskaia gosudarstvennaya opytnaya stantsiya, g. Suzdal'.
(Wheat)

MATVEYEVA, Lyudmila Mstislavovna; D'YACHENKO, I., red.; GORKAVENKO, L.,
tekhn.red.

[Analysis of the economic aspects of operations in metallurgical
enterprises] Analiz khoziaistvennoi deiatel'nosti metallurgi-
cheskikh predpriatii. Kiev, Gos.izd-vo tekhn.lit-ry, 1959.
116 p. (MIRA 13:3)

(Metallurgical plants--Accounting)

DYACHENKO, I. (Selo Rozkvit, Berezovskogo rayona, Odesskoy oblasti).

Initiator of great undertakings. Nauka i zhyttia 11 no.21-24 F '61.
(MIRA 14:3)

(Ukraine--Collective farms)

SOV/91-59-9-11/33

AUTHOR: D'yachenko, I.I., Technician, Kolendovskiy, A.S.,
Engineer

TITLE: Disconnecting Failures of Type VM-35 Circuit Breakers

PERIODICAL: Energetik, 1959, Nr 9, p 19 (USSR)

ABSTRACT: The authors describe a failure of a VM-35, 35 kv, pre-war, oil-filled circuit breaker with a UGP-31 drive. This circuit breaker did not react to the remote controls. When the drive cover was removed for manual operation of the circuit breaker, a spontaneous disconnection was observed. When checking the circuit breaker, it was found that the rest (bolt), screwed into the cover of the center phase of the circuit breaker, was loose and had been bent. This led to a transition of the drive mechanism levers beyond the dead center in switched-on position. The authors state that rests (bolts) should be installed for all other phases in the drive covers of VM-35 circuit breakers

Card 1/2

SOV/91-59-9-11/33

Disconnecting Failures of Type VM-35 Circuit Breakers
during routine maintenance work.

Card 2/2

D'YACHENKO, I. I., tekhnick; KOLENDOVSKIY, A. S., inzh.

Strengthening VM-35 and VM-25D oil circuit-breakers. Energetik
8 no.4:24-25 Ap '60. (MIRA 13:8)
(Electric circuit breakers)

D'YACHENKO, I.I.; ANDRUKHOVICH, A.P.; ZOLOTOV, V.A.; CHILIKINA, N.I.

Complaints, their causes, and measures for preventing them. Vest.
svyazi 22 no.7:24-25 JI '62. (MIRA 15:7)

1. Nachal'nik pochtovogo vagona L'vovskogo otdeleniya perevozki
pochty (for D'yachenko). 2. Starshiy bukhgalter Slutskoy kontory
svyazi Minskoy oblasti (for Andrukhovich). 3. Nachal'nik Gor'kovskoy
mezhdugorodnoy telefonnoy stantsii (Zolotov).

(Postal service)

D'YACHENKO, I.I.; LEVIN, A.O.

State of the blood circulation system in regional perfusion of the
extremities. Vest. khir. 93 no.9:71-76 S '64. (MIRA 18:4)

1. Iz fakul'tetskoy khirurgicheskoy kliniki (zav. - prof. V.I.Kolesov)
1-go Leningradskogo meditsinskogo instituta imeni Pavlova.

IL'YENKO, Vasilii Grigor'yevich; KOROBKO, Vasilii Grigor'yevich; KONOGRAY,
Boris Yakovlevich; KOVSHULYA, Fedor Andreyevich; LISTROV, Oleg
Fedorovich; D'YACHENKO, I., red.; GUSAROV, K., tekhn.red.

[Safety techniques in Krivoy Rog Basin mines] Tekhnika bezopasnosti
na shakhtakh Krivbassa. Kiev, Gos.izd-vo tekhn.lit-ry USSR, 1959.
133 p. (MIRA 13:4)
(Krivoy Rog--Mining engineering--Safety measures)

KIMARSKAYA, I.V.; D'YACHENKO, L.Ya.

Five years of experience in radioactive phosphorus therapy for patients with polycythemia. Sov.med. 25 no.8:53-57 Ag '60. (MIRA 13:9)

1. Iz kafedry propedevtiki vnutrennikh bolezney (zav. - dotsent S.F. Surovtseva) Khabarovskogo meditsinskogo instituta (dir. - dotsent S.K. Nechepayev).

(PHOSPHORUS—ISOTOPES)

(POLYCYTHEMIA)

D'YACHENKO, I. Ye. (Dr. Tech. Sci., Prof.); and VIKHMAN, V. S. (Cand. Tech. Sci.)

- XXI. "Automation and Mechanization of Technical Inspection Under Instrument-manufacturing Conditions," Automation and Mechanization of Production Processes in Instrument Manufacturing, Moscow, Mashgiz, 1958. 591 p.

PURPOSE: This book is intended for engineers, technicians, and scientific personnel concerned with mechanization and automation of production processes in instrument manufacturing, and for students and teachers of this subject in vuzes.

DYACHENKO, Konstantin Korneyevich; PSHENICHNYI, N.I. [Pshenichnyi, N.I.],
sil's'kohospodars'kikh nauk, red.; FRANCHUK, V.P., red.

[Agriculture of Ukraine is on the rise] Sil's'ke hospodarstvo
Ukrainy na krutomu pidnesenni. Kyiv, 1958. 34 p. (Tovarystvo dlia
poshyrennia politychnykh i naukovykh znan' Ukrain's'koi RSR. Ser.3,
no.13) (MIRA 12:2)

(Ukraine--Agriculture)

Dynchenko, L. A.

EFIMOV, M. A., DIACHENKO, L. A.

Luminescent method in early diagnosis of microsporia. Vest. vener.
No. 4, July-Aug. 50. p. 50-1

1. Of the Republic Scientific-Research Skin-Venereological
Institute (Director—Prof. S. Ye. Gorbovitskiy).

GLML 19, 5, Nov., 1950

107-57-4-33/54

AUTHOR: D'yachenko, L. A. (Moscow)

TITLE: A Second-channel Attachment for the "Temp-1" TV Set (Pristavka k televizoru "Temp-1" dlya priyema vtoroy programmy)

PERIODICAL: Radio, 1957, Nr 4, p 43 (USSR)

ABSTRACT: A two-6Zh4 tube attachment is shown in the circuit diagram and very briefly described in the text. It is claimed to have sufficient sensitivity within the range of 20-25 km from the telecast center. By the addition of two more stages, the sensitivity can be further increased. There are two circuit diagrams in the article.

Card 1/1

D'YACHENKO, L.F. (Leningrad, Dibuny, Novgorodskaya ul. d.14, kv.1)

Topographoanatomical basis of surgical approaches to the aortic arch [with summary in English]. Vest.khir. 79 no.11:106-112 N '57.
(MIRA 11:3)

1. Iz gosptial'noy khirurgicheskoy kliniki (zav.-prof. F.G.Uglov)
1-go Leningradskogo meditsinskogo instituta i kafedry operativnoy khirurgii (zav.-prof. A.Yu.Sozon-Yaroshevich [deceased] Leningradskogo sanitarno-gigiyenicheskogo meditsinskogo instituta.
(COARCTATION OF AORTA, surg.
topographoanat. basis of surg. approach (Rus)

D'YACHENKO, L.F., Cand Med Sci -- (diss) "Topographic, anatomic
substitution
~~basis~~ of operative *access* ~~passages~~ to the neck of the aorta in its
coarctation." Len, 1959, 14 pp (First Len -ed Inst in Acad²Emician
I.P. Pavlov) 200 copies (KL, 36-59, 119)

D'YACHENKO, I.F., dotsent

Some applications of block matrices to the group adjustment of
triangulation networks with measured directions. Izv. vys. ucheb.
zav.; geod. i aerof. no.3:15-29 '60. (MIRA 13:10)

1. Rostovskiy-na-Donu inzhenerno-stroitel'nyy institut.
(Triangulation) (Matrices)

UGLOV, O. G.; MURSALOVA, R. A.; D'YACHENKO, L. F. (Leningrad)

Diagnostic thoracotomy and cardiotomy in mitral stenosis surgery.
Klin. med. no.11:60-65 '61. (MIRA 14:12)

1. Iz kafedry gosspital'noy khirurgii (zav. - prof. F. G. Uglov)
I Leningradskogo meditsinskogo instituta imeni akad. I. P. Pavlova.

(MITRAL VALVE--SURGERY)

DYACHENKO, L.N.

ZUBENOK, L.I.; D'YACHENKO, L.N.

Evaporation in regions of reclaimed virgin and idle lands. Trudy
GGO no.66:54-60 '56. (MLRA 10:3)
(Evaporation)

DYACHENKO, L.N.

ZUBENOK, L.I.; D'YACHENKO, L.N.

Evaporation from land surfaces in European U.S.S.R. Trudy GGO
no.66:61-67 '56. (MLRA 10:3)
(Evaporation)